

Claims

1. This is a type of hand lever for a binding machine that includes a handle (2) and side plate (1). One end of the side plate (1) is firmly connected with the handle (2), and the other end is cup jointed on the reel (5) of the binding machine. Its special characteristics are that the said side plate (1) is composed from connecting piece 1 (11) and connecting piece 2 (12). Within this, the end section of connecting piece 1 (11) is firmly connected with the handle (2), the end section of connecting piece 2 (12) is cup jointed on the reel (5) of the binding machine, and the other end sections of connecting piece 1 (11) and connecting piece 2 (12) are both cup jointed on a pin roll (4). Moreover, a spring (3) is installed in the area of the pin roll (4) and the two ends of the spring (3) are separately and firmly connected on connecting piece 1 (11) and connecting piece 2 (12). A block edge (13) is installed on connecting piece 1 (11) or connecting piece 2 (12) to prevent the bending that results from connecting piece 1 (11) and connecting piece 2 (12) sustaining elastic force from the spring (3).

2. The special characteristic of the hand lever of the binding machine described in Claim 1 is that the said side plate (1) has two plates, and the end sections of connecting piece 1 (11) in the two side plates (1) are separately and firmly connected to the two ends of the handle (2).

3. The special characteristic of the hand lever of the binding machine described in Claim 2 is that cross bar 1 (14) is fixed between the said two connecting pieces 1 (11), and one end of the spring (3) is fixed on cross bar 1 (14).

4. The special characteristic of the hand lever of the binding machine described in Claim 2 is that cross bar 2 (15) is fixed between the said two connecting pieces 2 (12), and the other end of the spring (3) is fixed on cross bar 2 (15).